Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 16 Apr 2021 until 23:59 on Saturday 17 Apr 2021

Forecast Issued on Thursday 15 Apr 2021 at 12:20

Confidence: High confidence in dry and settled weather to end the week and over the weekend. Confidence lowers early next week with the chance of some rain by Monday night.

Headline for Friday 16 Apr 2021: Sunny and cold first thing. Patchy cloud developing but staying dry.

Mountain weather hazards on Friday 16 Apr 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	<05%	<05%	<05%	00%

Forecast for Friday 16 Apr 2021

Weather: After a dry and clear night, patchy mist and shallow fog may form in prone valleys around dawn. Otherwise, it will be a dry, sunny and cold start to the day with a widespread frost in valleys due to a temperature inversion. Fair weather clouds will develop from mid-morning, but there will still be lengthy sunny spells through the day and it will stay dry. Into the evening and cloud amounts will reduce to give increasing amounts of sunshine.

Chance of cloud free mountain/hill tops above 800m: 100%. Small fair weather clouds will develop but the bases of these will be above all the summits.

Visibility: Some locally poor visibilities are possible first thing in any shallow valley fog, but otherwise visibility will be excellent with distant hills and landmarks visible.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 16 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/13 SE	11/15 SE	6/9 S	4/8 SW	4/8 SW	6/11 NW	7/11 N	9/11 NE	8/12 E
600	9/13 SE	9/14 S	8/12 S	5/9 SW	4/9 W	7/12 NW	6/10 N	5/8 E	6/10 SE
300	7/12 SE	7/13 SE	6/11 SE	4/7 SW	5/9 W	6/11 NW	5/9 N	3/7 E	5/9 E
Valley	8/13 SE	8/15 S	7/13 S	4/7 S	6/11 NW	7/13 NW	5/9 NW	3/6 SE	5/8 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-3	0/-4	-0/-3	2/-1	3/1	3/0	2/-1	1/-2	1/-3
600	3/0	2/-2	2/-2	4/2	5/4	5/3	4/2	3/1	3/0
300	5/2	4/1	3/1	7/6	8/7	8/6	7/5	5/4	4/3
Valley	6/3	5/2	4/1	8/7	9/8	9/7	8/6	7/6	5/4
Freezing Level*	700m	600m	600m	700m	800m	900m	900m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

It will feel cold on exposed ridges and summits with a relatively low freezing level. However, despite the chilly feel, the strong periods of sunshine will give moderate UV levels and therefore sun protection is advised.

Forecast for Saturday 17 Apr 2021

Weather: After another dry, clear and frosty night, it will be a sunny start to the morning. Some cloud will build through the day and a veil of high cloud may cover the sky at times, however it will stay dry and bright.

Maximum wind: Southeast or south 10-15 mph

Chance of cloud free mountain/hill tops above 800m: 100%. Some cloud is expected however bases will be above the summits.

Visibility: Generally very good however some distant hills may appear a little hazy through the afternoon.

Temperature: **Valleys:** Minus 2 Celsius rising to Plus 13 Celsius
At 800m: Plus 2 Celsius rising to plus 6 Celsius
Freezing level: 900-1000m but rising above all summits during the afternoon.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1221 on Thu 15 Apr 2021

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